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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		No.	98730-000025/US					
First In	ventor	Chie	en-Te WU					
Title	CONTROL CIRCUIT FOR OPTICAL RECORD MEDIUM PROCESSING DEVICE AND METHOD THEREOF							

See 37 CFR 1.27. See Computer Regardable Form (CRF)	(Only for n	new nonprovisiona	al applications und	der 37 C.F.R. 1.53	3(b)) I	Express Mail L	abel No.	N/A			
See Transmittal Form (e.g., PTO/SE/17) CD-ROM or CD-R in duplicate, large lable or Computer Program (Appendix) See 37 CFR 1.27 CD-ROM or CD-R in duplicate, large lable or Computer Program (Appendix) See 37 CFR 1.27 CD-ROM or CD-R in duplicate, large lable or Computer Program (Appendix) See 37 CFR 1.28 CD-ROM or CD-R in duplicate, large lable or Computer Program (Appendix) See 37 CFR 1.28 CD-ROM or CD-R (2 copies); or it imports the invention CD-ROM or CD-R (2 copies); or it imports the invention CD-ROM or CD-R (2 copies); or it imports CD-ROM or CD-R (See MPEP chapter 600 concerning utility patent application contents.				ADDRESS TO: Commissioner for Patents Box Patent Application P.O. Box 1450 Alexandria, VA 22313-1450						
- Abstract of the Disclosure 4. Drawing(s) (35 U.S.C.113)	(Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 11] (preferred arrangement set forth below) Descriptive title of the Invention Cross References to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description				Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a.					3916 U.S 10/6468	
Continuation Divisional Continuation-in-part (CIP) of prior application No:/	- Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C.113) [Total Sheets 6] 5. Oath or Declaration [Total Pages 3] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76				12.	11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:					
Substitution of Bar Code Label Substitution State VA Substitution State Va Substitution Subst	Continue Prior app For CONTINunder Box 5	nuation [plication information BUATION or DIVIS 5b, is considered	☐ Divisional on: Exam SIONAL APPS or a part of the dis	Continuation iner nly: The entire disclosure of the ac	sclosure company	of the prior a	<i>Gro</i> pplication, onal applica	up / Ai from v ation a	rt Unit: which an oa and is hereb	th or declaration is supplied incorporated by reference	
Customer Number or Bar Code Label 30593 (Insert Customer No. or Attach bar code label here) Name Harness, Dickey & Pierce, P.L.C.				17. COR	RESPO	NDENCE AD	DRESS				
Name P.O. Box 8910 City Reston State VA Zip Code 20195 Country United States of America Telephone 703-668-8000 Fax 703-668-8200 Name (Print/Type) John A. Castellano Registration No. (Attorney/Agent) 35,094	☑ Custon	ner Number or Ba	r Code Label	(Insert Custome	305	93	label here)	or	□ Co	nrespondence address belov	v
Address City Reston State VA Zip Code 20195 Country United States of America Telephone 703-668-8000 Fax 703-668-8200 Name (Print/Type) John A. Castellano Registration No. (Attorney/Agent) 35,094	Name	Harness, Dick	key & Pierce, P.	L.C.							
Country United States of America Telephone 703-668-8000 Fax 703-668-8200 Name (Print/Type) John A. Castellano Registration No. (Attorney/Agent) 35,094	Address	P.O. Box 8910									
Name (Print/Type) John A. Castellano Registration No. (Attorney/Agent) 35,094	City	Reston		St	ate	VA		Zip	Code	20195	
	Country	United States	of America	Telephone	е	703-668-8	000		Fax	703-668-8200	
Signature Date August 25, 2003	Name (Pri	int/Type)	John A. Caste	ellano ////	//	Registration	n No. (Atto	mey/A	Agent)	35,094	
	Signature		1	1 UU	t				Date	August 25, 2003	

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PTO/SB/17 (01-03)
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Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(2)	70

Complete if Known						
Application Number	New Application					
Filing Date	August 25,2003					
First Named Inventor	Chien-Te WU					
Examiner Name	Unassigned					
Group / Art Unit	Unassigned					
Attorney Docket No.	98730-000025/US					

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)				
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None			3. ADDITIONAL FEES				
☐ Deposit Accou	Large	e Entity	Small	Entity			
Deposit Accord	····	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account	08-0750	1051	130	2051	65	Surcharge - late filing fee or oath	
Number		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit		1053	130	1053	130	Non-English specification	
Account	Harness, Dickey & Pierce, P.L.C.	1812	2,520	1812	2,520	For filing a request for reexamination	
Name The Commission	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
☐ Charge fee(s) in ☐ Charge any add	ndicated below	1805	1,840*	1805	1,840°	Requesting publication of SIR after Examiner action	
	ndicated below, except for the filing fee	1251	110	2251	55	Extension for reply within first month	
to the above-identi	fied deposit account. FEE CALCULATION	1252	410	2252	205	Extension for reply within second month	
1. BASIC FIL	ING FEE	1253	930	2253	465	Extension for reply within third month	
Large Entity	Small Entity	1254	1,450	2254	725	Extension for reply within fourth month	
	ee Fee <u>Fee Description</u> code (\$) Fee Pald	1255	1,970	2255	985	Extension for reply within fifth month	
,	001 375 Utility filing fee 750	1401	320	2401	160	Notice of Appeal	
	002 165 Design filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
	003 260 Plant filing fee	1403	280	2403	140	Request for oral hearing	
1004 750 2	004 375 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2	005 80 Provisional filling fee	1452	110	2452	55	Petition to revive - unavoidable	
ļ	SUBTOTAL (1) (\$) 750	1453	1,300	2453	650	Petition to revive - unintentional	
		1501	1,300	2501	650	Utility issue fee (or reissue)	
2. EXTRA CLAIM		1502	470	2502	235	Design issue fee	
	Extra Fee from Fee Claims below Paid	1503	630	2503	315	Plant issue fee	
Total Claims 9	-20 ** = 0 X = 0	1460	130	1460	130	Petitions to the Commissioner	
Independent		1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims 1	-3" = 0 X	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity	X = 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
Fee Fee Code (\$)	Fee Fee Code (\$)	1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18	2202 9 Claims in excess of 20	1810	750	2810	375	For each additional invention to be	
1201 84	2201 42 Independent claims in excess of 3					examined (37 CFR § 1.129(b))	
1203 280	2203 140 Multiple dependent claim, if not paid	1801	750	2801	375	Request for Continued Examination (RCE)	
1204 84	2204 42 ** Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination	\vdash
1205 18	2205 9 ** Reissue claims in excess of 20 an over original patent		foo (ooce	5 .0		of a design application	
	SUBTOTAL (2) (\$) 0	Other	fee (speci	·y/	•		
	L	*Red	uced by B	asic Filin	g Fee Pa	aid SUBTOTAL (3) (\$) 40	
**or number previ	ously paid, if greater; For Reissues, see above					<u> </u>	

SUBMITTED BY Complete (if applicable)								
Name (Print/Type)	John A. Castellano	Figgistration (I) Att (ney/Agent)	35,094	Telephone	703-668-8000			
Signature		A UUN		Date	August 25, 2003			

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 45 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application forms the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231. If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.